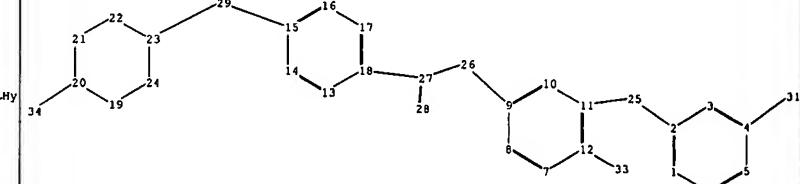
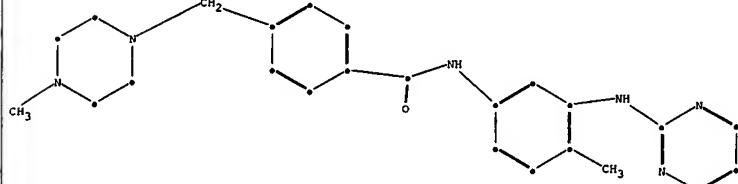


EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1903	(544/295).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/23 15:54
L2	170801	hydrate or solvate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/23 15:54
L3	773	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/23 15:55
L4	49970	mesylate or methanesulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/23 15:55
L5	344	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/23 15:56



chain nodes :

25 26 27 28 29 31 33 34

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

chain bonds :

2-25 4-31 9-26 11-25 12-33 15-29 18-27 20-34 23-29 26-27 27-28

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 19-20
19-24 20-21 21-22 22-23 23-24

exact/norm bonds :

2-25 4-31 9-26 11-25 19-20 19-24 20-21 21-22 22-23 23-24 26-27 27-28

exact bonds :

12-33 15-29 18-27 20-34 23-29

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18

isolated ring systems :

containing 1 : 7 : 13 : 19 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom
15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:CLASS 26:CLASS 27:CLASS
28:CLASS 29:CLASS 31:Atom 33:CLASS 34:CLASS

Generic attributes :

31:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Number of Hetero Atoms : Exactly 1
Type of Ring System : Monocyclic

Element Count :

Node 31: Limited

C,C5

N,N1

O,O0

S,S0